

Date: Wed, 7 Apr 93 14:06:02 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #428
To: Info-Hams

Info-Hams Digest Wed, 7 Apr 93 Volume 93 : Issue 428

Today's Topics:

1st Amendment rights & Ham Radio. (was: Another 3rd Party Question) (2 msgs)
 365 Pf Variable Capacitors
 ALERT: Big Bear Solar Observatory BEARALERT - 06 April
 Alinco (VHF) DJ-120 mods?
 Apple Packet Radio (2 msgs)
 ARRL Advertising Policy
 Arrl Living in the past?
 How to preserve Alinco 580 buttons?
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 mod for mars mod to ic737
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 New Contact Qualifications (Was: DX 'n Stuff)
 Please help. PK-232 vs KAM (2 msgs)
 Postal Expertise
 QSL path for HC8A
 Rec.radio.reorg won't work, anyway.
Request: Modification instructions for Radio Shack HTX-202.
RFD: rec.radio.amateur reorganization
RFD: rec.radio.amateur reorganization [discussion summary 3/31]
 Transverter o/p - FT736, IC202S, TS790E ??
 updating station location
 vertical in the woods?

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 6 Apr 1993 23:02:09 GMT
From: usc!howland.reston.ans.net!usenet.ins.cwru.edu!news.csuohio.edu!
sww@network.UCSD.EDU
Subject: 1st Amendment rights & Ham Radio. (was: Another 3rd Party Question)
To: info-hams@ucsd.edu

After writing that last followup on what we used to talk about, I just realized something. Even though the ARRL dropped that policy about talking about controversial subjects years ago I still do not feel myself inclined to firing up the HF rig and talking about sexual preferences. Hmmmmmm.

73,

Steve, N08M @ N08M.OH

Date: Tue, 6 Apr 1993 22:32:15 GMT
From: swrinde!gatech!usenet.ins.cwru.edu!news.csuohio.edu!sww@network.UCSD.EDU
Subject: 1st Amendment rights & Ham Radio. (was: Another 3rd Party Question)
To: info-hams@ucsd.edu

You fellows have it all wrong. That ARRL policy about not discussing politics and religion was done away with years ago. Back then, we discussed things like emergency communications ... advancing the radio art ... advancing communication skills ... providing a reservoir of trained technicians and electronic aspects ... enhancing good will.

We really didn't get into sexual preferences.

73,

Steve, N08M @ N08M.#NEOH.OH.USA.NA

Date: Tue, 6 Apr 1993 19:49:55 GMT
From: swrinde!zaphod.mps.ohio-state.edu!uwm.edu!linac!att!att-out!cbfsb!
cbnewsb.cb.att.com!feg@network.UCSD.EDU
Subject: 365 Pf Variable Capacitors
To: info-hams@ucsd.edu

I am looking for source(s) for small variable 365 Pf air variable capacitors. Their size is approximately 1 1/2" cube and the ones I have were made in Japan. They used to be commonly available through a number of components catalogs but now I can't find any.

Anyone know of a source for these components? I would very much appreciate hearing from anyone

knowing of a source for them.

Thanks,

Forrest Gehrke feg@dodger.att.com k2bt

Date: 7 Apr 93 03:59:45 GMT
From: news-mail-gateway@ucsd.edu
Subject: ALERT: Big Bear Solar Observatory BEARALERT - 06 April
To: info-hams@ucsd.edu

BearAlert

Region 7469 (96E, 49S) shows flux emergence in the following part, steep field gradients and is flaring. We expect M-class flares. Region 7465 also shows flux emergence, but the EFR is not pushing into anything at the moment, so it has less activity potential.
HZ

Date: 6 Apr 1993 16:55:32 -0500
From: usc!cs.utexas.edu!not-for-mail@network.UCSD.EDU
Subject: Alinco (VHF) DJ-120 mods?
To: info-hams@ucsd.edu

Dear OM,

I have an Alinco DJ-120 VHF (144-146 MHz) transceiver and I use it mainly for packet radio. The main problem is that I cannot disable the battery saver function, so I often lose packets. Does anyone out there know how to disable this function?

I would like also to use it with a transverter for 430-440 MHz and I have been told that it can be modified to cover 140-150 MHz. Does anyone know how to do it?

Please reply by e-mail, as I have no regular access to the Net-news, to the following address:

kkralis@leon.nrcps.ariadne-t.gr

Thanks and 73

Costas SV1XV (ex G7AHN)

--

Dr. K. Krallis SV1XV
Athens, Greece (KM18UA)
E-Mail: kkrallis@leon.nrcps.ariadne-t.gr
Packet: SV1XV @ SV1IW.ATH.GRC.EU

Date: Wed, 7 Apr 1993 01:55:15 GMT
From: utcsri!utnut!nott!cu23.crl.aecl.ca!wl.aecl.ca!delaneyg@uunet.uu.net
Subject: Apple Packet Radio
To: info-hams@ucsd.edu

Actually we do I sent him a copy of the program he wanted about a week before the mac message arrived. These things often happen in the background I've been here for close to 10 years helping people quietly in the background Why clutter the the net .

Grant Delaney
Atomic Apple User's Group
Pinawa Manitoba Canada

Date: 7 Apr 93 03:06:15 GMT
From: munnari.oz.au!sol.deakin.OZ.AU!news.cs.uow.edu.au!mippet.ci.com.au!eram!dave@network.UCSD.EDU
Subject: Apple Packet Radio
To: info-hams@ucsd.edu

In article <C50F8t.5G6@darkside.osrhe.uoknor.edu>,
dsdd@okcforum.osrhe.edu (Roy Barrett) writes:

```
| >>I am looking for Apple // Programs SPECIFICALLY for packet..  
|  
| >Virtuoso is such a program it can be found on sumex-aim.stanford.edu  
| >in the /info-mac/app/virtuosxxx.hqx  
|  
| Someone's asking for an Apple II program, and some loser gives him a Mac  
| Reference... Isn't this fun.
```

Ummm... I don't suppose it's this tendency to spell Apple II as either Apple][or Apple //, is it? The latter two are meaningless to anyone not familiar with them, but whom may still be aware of Apple II programs.

--

Dave Horsfall (VK2KFU) VK2KFU @ VK2RWI.NSW.AUS.OC PGP 2.2
dave@esi.COM.AU ...munnar!esi.COM.AU!dave available

Date: Wed, 07 Apr 93 04:48:16 GMT
From: netcomsv!bongo!skyld!jangu@decwrl.dec.com
Subject: ARRL Advertising Policy
To: info-hams@ucsd.edu

Well well, looks like I've made a mistake. And I'll publicly admit to it.

LARC *is* an Amateur Radio organization. Such is the case, then I'm all for their inclusion in the ranks of advertisers in QST.

It wasn't the line by line ravings by the more rabid types that pointed it out, it was a personal bit of e-mail by a respected friend.

I still stand by my original posting though about those that can not tolerate an opinion other than their own.

netcom!bongo!jangu@skyld.tele.com "Als ik Kan", Gustav Stickley
US Mail: PO Box 4425 Carson, CA 90749-4425 1 (310) 324-6080

Date: Tue, 06 Apr 1993 09:47:53 -0600
From: timbuk.cray.com!mmc.mmmg.com!mmm.serc.3m.com!pwcs!medtron!rosevax!technix!edgar!tdkt!FredGate@uunet.uu.net
Subject: Arrl Living in the past?
To: info-hams@ucsd.edu

Faith Senie wrote to all:

FS>I think part of the problem is that many women really would prefer to talk FS>pies rather than motors, and it's because that's how they were raised. When FS>I went off to a technical college and majored in computer science, my 8th FS>grade English teacher told my mother "Don't worry, she'll get over it". I FS>don't think it's the League we need to be going after -- I think it's the FS>parents and teachers of today's students that need to be taught not to limit FS>their children's futures based solely on old-fashioned gender roles.

Absolutely dead on!

* SLMR 2.1a * If messy shacks were worth money, I'd be a millionaire!

* Origin: HAM>link< RBBS 612/HAM-0000 Saint Paul, MN [K0TG] (1:282/100)

Date: Tue, 6 Apr 1993 23:28:56 GMT
From: swrinde!zaphod.mps.ohio-state.edu!magnus.acs.ohio-state.edu!csn!teal!quent@network.UCSD.EDU
Subject: How to preserve Alinco 580 buttons?
To: info-hams@ucsd.edu

I posted the question: how to preserve the labels.

Basically there are two responses -- clear fingernail polish or use the vinyl case with the clear plastic cover.

I have the vinyl case but it's no good when I'm using the larger battery.

I wonder if nail polish will dissolve the buttons?

Thanks to KA0IQT (Jim) and someone else whose name I lost and all who posted followups.

Quent Johnson N0WCH

Date: 7 Apr 93 13:37:21 GMT
From: news-mail-gateway@ucsd.edu
Subject: Info-Hams Digest V93 #418
To: info-hams@ucsd.edu

Yea for you... How true.... on the poor guy on the other side..

de John W3ZDF

Date: Tue, 06 Apr 1993 04:52:14 GMT
From: ftpbox!mothost!mdisea!uw-coco!quick!ole!ssc!tad@uunet.uu.net
Subject: Kantronics vs MFJ Opinions?
To: info-hams@ucsd.edu

In article <gtaylor.100@tamu.edu> gtaylor@tamu.edu ("Gregory S. Taylor") writes:
>Have not had anything to do with RTTY since it was done with mechanical
>printers but am now getting interested in that and other digital modes.
>
>Am soliciting opinions as to how the KAM TNC stacks up against the MFJ 1278.
>And, if someone wanted to put in their two cents about the PK 232 I'd read
>it but that looks like its getting out of my price range.

>

The MFJ has very poor filtering on the front end, compared to the PK232.

As a result, it doesn't copy nearly as well on HF.

--

Tad Cook		Phone: 206-527-4089 (home)		MCI Mail: 3288544
Seattle, WA		Packet: KT7H @ N7DUO.WA.USA.NA		3288544@mcimail.com
		Internet: tad@ssc.com		or...sumax!ole!ssc!tad

Date: 6 Apr 93 23:45:54 GMT
From: usc!hacgate!dunes!tony@network.UCSD.EDU
Subject: mod for mars mod to ic737
To: info-hams@ucsd.edu

I need the mars mod for the ic737 to allow transmission on mars bands.
anyone know this?

thanks and 73
Tony AB6GA/NNN0RFL

Date: 06 Apr 93 09:41 CDT
From: usc!cs.utexas.edu!news.uta.edu!utacfd.uta.edu!trsvax!trsvax!
rpo@network.UCSD.EDU
Subject: NASA Weafax Receiver
To: info-hams@ucsd.edu

An associate of mine picked up an interesting-looking
piece of equipment at a sidewalk sale a few weeks ago
and is now trying to find out info about it.

It has a label on it that says:

WEAFAX RECEIVER
FG ENGINEERING
FRIEDONIA, AZ 86002

and another that says:

Property of US Government

NASA 2436

It has an N-connector in the upper left corner,
a 5-pin female twist-on connector in the upper
right corner. A Schraeder valve (like a tire
valve).

Called FG Engineering and spoke to Fred Griswold (wasn't he
in National Lampoon's 'Vacation'?). He says that they don't
have any info on it anymore...too old. If you have any info,
would really appreciate hearing from you. Email:

paul@infohub.merch.rs.tandy.com

Paul Opitz N5TPQ
Radio Shack Publications

Date: 7 Apr 93 07:49:47 GMT
From: ogicse!emory!darwin.sura.net!rouge!cfm1471@network.UCSD.EDU
Subject: New Contact Qualifications (Was: DX 'n Stuff)
To: info-hams@ucsd.edu

JUST WHEN THE DXCC DESK THOUGHT THEY WERE CATCHING UP!

New qualifications of logging contacts, domestic or DX. You need not
copy the callsign! Just dream it up, find them in the callbook and
QSL them! Thats it! How hard can it be?

This is getting old fellas!

Charlie

Date: Wed, 7 Apr 1993 07:39:31 GMT
From: ucsnews!sol.ctr.columbia.edu!zaphod.mps.ohio-state.edu!darwin.sura.net!
rouge!cfm1471@network.UCSD.EDU
Subject: Please help. PK-232 vs KAM
To: info-hams@ucsd.edu

No problem with my KAM at all. Quiet as a mouse.

Charlie

Date: 7 Apr 93 06:48:46
From: idacrd.ccr-p.ida.org!idacrd!n4hy@uunet.uu.net
Subject: Please help. PK-232 vs KAM
To: info-hams@ucsd.edu

Chris:

The PK-232 is one radio port at a time. It uses an 8530 hardware HDLC/USART chip.

Bob

--

Robert W. McGwier | n4hy@ccr-p.ida.org
Center for Communications Research | Interests: amateur radio, astronomy, golf
Princeton, N.J. 08520 | Asst Scoutmaster Troop 5700, Hightstown

Date: 7 Apr 1993 14:00:48 GMT
From: usc!cs.utexas.edu!tamsun.tamu.edu!TAYLOR.TAMU.EDU!gtaylor@network.UCSD.EDU
Subject: Postal Expertise
To: info-hams@ucsd.edu

> Perhaps DXCC is becoming more of a test of postal prowess?

Which gets me going on a related issue. Its getting to where getting the QSL is as much, if not more of a challenge, than making the qso. It even bears a resemblance in that it requires expertise encompassing raw information (routes) and processes (best way from here to there and back), a time commitment and money.

73s

Greg, KD4HZ // g-taylor4@tamu.edu // 409-845-4445

Date: 7 Apr 93 00:34:28 GMT
From: olivea!isc-br!tau-ceti!comtch!iea!FredGate@uunet.uu.net
Subject: QSL path for HC8A
To: info-hams@ucsd.edu

QSL HC8A to

Betsy Townsend
Post Office Box 644
Spokane, WA 99210-0644

SASE.

Also HC8J, HC5J, HC8/WA7EGA, HC8/WS7I, HC8/WV7Y, HC5/WS7I.

You oughta see the pile of cards that was at the Post Office on our return from the Galapagos! Can't believe she enjoys it!

Jay Ws7i

* Origin: Think Tank II BBS * Spokane, WA (509) 244-6446 (1:346/8)

Date: 7 Apr 93 03:13:27 GMT
From: munnari.oz.au!sol.deakin.OZ.AU!news.cs.uow.edu.au!mippet.ci.com.au!eram!
dave@network.UCSD.EDU
Subject: Rec.radio.reorg won't work, anyway.
To: info-hams@ucsd.edu

In article <07gk2B5w164w@ham.almanac.bc.ca>,
emd@ham.almanac.bc.ca writes:

| Big deal. How many? What percentage do they form of the overall postings?
| I'll bet you it's less than 20%.

How much did you say you'd bet?

On my site:

rec.radio.amateur.policy	105
ditto, plus r.r.a.misc	4
regular monster x-post	1

110	

Now, what were you saying again?

--
Dave Horsfall (VK2KFU) VK2KFU @ VK2RWI.NSW.AUS.OC PGP 2.2
dave@esi.COM.AU ...munari!esi.COM.AU!dave available

Date: Wed, 7 Apr 1993 10:47:17 GMT
From: dog.ee.lbl.gov!hellgate.utah.edu!cs.utexas.edu!uwm.edu!wupost!sdd.hp.com!
apollo.hp.com!hpwin052!hpqmoea!dstock@network.UCSD.EDU
Subject: Request: Modification instructions for Radio Shack HTX-202.
To: info-hams@ucsd.edu

So soon after the flameup when someone asked for any mods for one of these radios ?

The basenote dated the first of April ?

But all that happened were friendly and helpful replies.

Methinks a joke fizzled, and that the world is becoming a better place !

Cheers

David GM4ZNX

Date: 6 Apr 1993 23:27:22 GMT
From: ucsd.edu!brian@network.UCSD.EDU
Subject: RFD: rec.radio.amateur reorganization
To: info-hams@ucsd.edu

ben@nj8j.blackwlf.mese.com (Ben Coleman) writes:
>Not everyone reads news on a Unix box. I'm running POW(Plain Ol' Waffle),
>and on my machine, cross-posted articles get read multiple times, in each
>cross-posted newsgroup.

I don't believe that we have to take the behaviour of broken software into account when determining the policies of the network. From this persons description of the process, POW doesn't obey the standard paradigms of Usenet software, and so its behaviour does not count.

- Brian

Date: Fri, 2 Apr 1993 07:53:14 GMT
From: psinntp!loretta!hbe@uunet.uu.net
Subject: RFD: rec.radio.amateur reorganization [discussion summary 3/31]
To: info-hams@ucsd.edu

Ian Klufft, in <efB803hDceof00@amdahl.uts.amdahl.com>, states that there

is support for the proposed reorganization of rec.radio.amateur, then presents a tally whose numbers show that a majority of those participating in the discussion did not favor the proposal. This is invidious.

I do not support any reorganization of rec.radio.amateur at this time. Proposals made to date offer movement without meaningful progress. The substantive underlying problem is one of aggregate news volume, and while there are effective solutions to that, they are untenable.

-Harris KB6OWB

Date: 7 Apr 1993 17:59:28 +0100
From: pipex!uknet!warwick!warwick!not-for-mail@uunet.uu.net
Subject: Transverter o/p - FT736, IC202S, TS790E ??
To: info-hams@ucsd.edu

Has anybody any experience of using any of FT736, IC202S or TS790E as part of a transverter set-up, i.e. LO on tx and tunable IF on rx?

I've been told that the 736 has no transverter jack on the back, and suspect that the 790 may be the same. The IC202S certainly has no such luxuries.

Are standard mods available for such work, as I've not been able to find anything at the ftp sites?

Thanks for any help in advance,

73, Simon G0GWA.

Date: Wed, 7 Apr 1993 00:22:34 GMT
From: telesoft!garym@uunet.uu.net
Subject: updating station location
To: info-hams@ucsd.edu

I am moving to a new location, but my mailing address (a PO box) is not changing. Do I still need to file a form 610 with the FCC to give them my new station location? I thought I heard somewhere they no longer require station location information (though it's still right here on the form).

--GaryM

--

Gary Morris KK6YB
Alsys Group
San Diego, CA USA

Internet: garym@telesoft.com
Packet: KK6YB@KC6NZN
Phone: +1 619-457-2700 x128

Date: 7 Apr 1993 14:10:36 GMT
From: usc!cs.utexas.edu!tamsun.tamu.edu!TAYLOR.TAMU.EDU!gtaylor@network.UCSD.EDU
Subject: vertical in the woods?
To: info-hams@ucsd.edu

>As a guess, I would say that effects from trees would occur
>as the frequency was raised and that perhaps by the time
>one came to 28MHz there would be some. However, a ground
>mounted vertical at 28MHz isn't such a good idea even
>in the clear, if more optimum results are the objective.

I think Bell Labs did some research years ago essentially verifying
this. I think Moxon's book "Antennas for All Locations" (?) covers
that. As I recall effects at 10mhz would be negligible. If you're interested
in details let me know and I'll check my bookshelf.

73s

Greg, KD4HZ // g-taylor4@tamu.edu // 409-845-4445

End of Info-Hams Digest V93 #428
